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PATENT

NEW APPLICATION TRANSMITTAL

10/05226 10/05226 10/17/02

Box Patent Application Assistant Commissioner for Patents Washington D.C. 20231 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on January 17, 2002 under "EXPRESS MAIL" mailing lated number EL 91265 6178 US.

Janet 11 Stevens

Transmitted herewith for filing is the patent application of:

Inventor 1:

Michio TAKAHASHI

Address:

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15, Tanabedori 5-Chome, Mizuho-Ku Nagoya-City, Aichi-Prefecture 467-0027

Japan

Title:

LITHIUM SECONDARY BATTERY

1. Type of Application

This is a request for filing a CONTINUATION-IN-PART APPLICATION under 37 C.F.R. §1.53(b), of pending prior application:

Serial No.:

09/613,127,

Prior Art Unit:

1745

Filed:

July 10, 2000,

Prior Examiner:

M. Wills

Title:

LITHIUM SECONDARY BATTERY

Inventors: Michio TAKAHASHI.

2. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

- 20 Page(s) of Specification
- 2 Page(s) of Claims
- __1 Page(s) of Abstract
- 1 Sheets of Formal Drawings (Figs. 1(a)-1(b))

B. Other Papers Enclosed

- [x] A Patent Application Bibliographic Data
- [x] An Information Disclosure Statement
- [x] PTO Form-1449

3. Additional Papers to Follow Under Separate Cover

[x] A combined Declaration and Power of Attorney

[x] An Assignment Transmittal and Assignment of the invention to:

NGK Insulators, Ltd. 2-56, Suda-Cho, Mizuho-Ku Nagoya-City, Aichi-Prefecture 467-8530 Japan

4. The correspondence address for this application is: Customer No.: 025191

Telephone: (315) 233-8300 Electronic Mail: stevej@macklaw.com

Facsimile: (315) 233-8320

5. Relate Back

A. 35 U.S.C. 119(e)

[] Priority of provisional application Serial No., filed, is hereby claimed under 35 U.S.C. §119(e).

B. 35 U.S.C. 120, 121 and 365(c)

[x] Priority of said prior application 09/613,127, filed July 10, 2000, is hereby claimed under 35 U.S.C. §120.

C. 35 U.S.C. 119 Priority Claim for Prior Application

[x] Priority of foreign application(s) is hereby claimed under 35 U.S.C. §119 as follows:

Country	Application Number	Filing Date	
Japan	11-216794	July 30, 1999	

- [x] A certified copy of the above corresponding foreign application was filed in prior application Serial No. 09/613,127 on July 10, 2000.
- [] A certified copy of the above corresponding foreign application is filed herewith.

6. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

- [] Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.
- [] Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

7. The filing fee has been calculated as shown below:

Basic Filing fee (37 CFR §1.16(a))				\$ 740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	5 - 20 =	0	× \$ 18.00	\$.00
Independent Claims	1 - 3 =	0	× \$ 84.00	\$.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00				\$.00
Surcharge fees (37 C.F.R. 1 16(e)\$130.00) [x] late payment of filing fee and/or [x] late filing of original declaration or oath (37 C.F R 1.16(e)\$130.00)				\$ 130.00
TOTAL OF ABOVE CALCULATIONS =				\$ 870.00
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$.00
SUBTOTAL =				\$ 870.00
[] Fee for processing an application filed with a specification in a non-English language (37 C.F.R 1.17(i) and 1.52(d)\$130.00)				\$.00
[x] Assignment Fee (37 CFR §1.21(h)\$40.00)				\$ 40.00
TOTAL FEES DUE =				\$ 910.00

8. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment

A check in the amount of is enclosed	osed.
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- [] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
 - [] Any additional filing fees required under 37 CFR 1.16.
 - [] Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

January 17, 2002

Date

Kevin C. Brown

Reg. No. 32,402

KCB:jms

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